L Number	Hits	Search Text	DB	Time stamp	
-	199		USPAT;	2004/02/05 1	8:05
			US-PGPUB;	-001,02,001	.0.00
			EPO; JPO;		
			IBM TDB		
-	6	380/210.ccls. and embedder	USPAT;	2004/02/04 1	.0:56
			US-PGPUB;		
			EPO; JPO;		
1			IBM TDB		
1 -	74	380/210.ccls. and encoder	USPAT;	2004/02/04 1	0:56
			US-PGPUB;		
			EPO; JPO;		
			IBM_TDB		
-	0	(+,+,	USPAT;	2004/02/04 1	.0:57
		near5 (images "video signals" signals))	US-PGPUB;		
			EPO; JPO;		
	_,	(200 /010)	IBM_TDB	0004/00/04	
-	74	(, (USPAT;	2004/02/04 1	.0:58
		"video signals" signals))	US-PGPUB;		
			EPO; JPO;		
		(/300/310 sele and secondary and //images	IBM_TDB	2004/02/04 1	1.10
-	0	((380/210.ccls. and encoder) and ((images "video signals" signals))) and "signal	USPAT; US-PGPUB;	2004/02/04 1	.1:10
		"video signais" signais;;; and "signai" propert"	EPO; JPO;		
		broberc	IBM TDB		
_	21	((380/210.ccls. and encoder) and ((images	USPAT;	2004/02/04 1	1.11
["video signals" signals))) and	US-PGPUB;	2004/02/04 1	
		("watermark pattern" "encryption key")	EPO; JPO;		
["accimalk paccein" energyption key	IBM TDB		
_	0	(((380/210.ccls. and encoder) and ((images	USPAT;	2004/02/04 1	1:02
		"video signals" signals))) and	US-PGPUB;		
		("watermark pattern" "encryption key"))	EPO; JPO;		ĺ
		and ((multiple several) near10 "encryption	IBM TDB		
		key")	_		
	34	382.clas. and "signal property"	USPAT;	2004/02/04 1	1:47
			US-PGPUB;		
			EPO; JPO;		
			IBM_TDB		
-	12	(382.clas. and "signal property") and	USPAT;	2004/02/04 1	1:12
		("watermark pattern" "encryption key")	US-PGPUB;		
			EPO; JPO;		
		0010000	IBM_TDB	2004/02/04 1	1.10
-	0	09186962.ap.	USPAT;	2004/02/04 1	11:12
			US-PGPUB; EPO; JPO;		
			IBM TDB		
_	0	09186962.an.	USPAT;	2004/02/04 1	1.12
		05100502.411.	US-PGPUB;		
			EPO; JPO;		
			IBM TDB		
-	28	"09186962"	USPAT;	2004/02/04 1	1:14
]		US-PGPUB;		
			EPO; JPO;		
1			IBM_TDB		
-	37	"09/186962"	USPĀT;	2004/02/04 1	1:29
			US-PGPUB;		
			EPO; JPO;		
			IBM_TDB		
-	37	"09/186962" and "1998"	USPAT;	2004/02/04 1	1:15
			US-PGPUB;		
			EPO; JPO;		
			IBM_TDB		
-	1	6307949.pn.	USPAT;	2004/02/04 1	11:30
			US-PGPUB;		
			EPO; JPO;		
		"6120726" DN	IBM_TDB	2004/02/04 1	1.20
	1 1	"6128736".PN. "5862260".PN.	USPAT USPAT	2004/02/04 1 2004/02/04 1	
-	1	"5862260".PN.	USPAT	2004/02/04 1	
L	<u> </u>	J. 212100 .LN.	LOSTAT	1 5004/02/04 1	J I

0					
13 (382.clas. and "signal property") and embedder	-	0	(382.clas. and "signal property") and	USPAT;	2004/02/04 11:47
13			embedder and dettector	US-PGPUB;	1
- 13				EPO; JPO;	
- 13					1
embedder column	1_	13	(382.clas, and "signal property") and		2004/02/04 11:51
Company		15	· · · · · · · · · · · · · · · · · · ·		
2 (382.clas. and "signal property") and (USPAT: USPAT:			Chibeddel		
2 (382.clas. and "signal property") and (sanalyz\$3 near5 "signal property") US-FGFUB; EPO; JPO; IBM TOB USPAT; US-FGFUB; EPO; JPO; JPO; IBM TOB USPAT; US-FGFUB; EPO; JPO; JPO; IBM TOB USPAT; US-FGFUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J					
(analyz33 near5 "signal property")			(200 1 - 3 1 1 1 1 1 1 1 1 1		2004/02/04 12:22
	-	_2	[(382.clas. and "signal property") and		2004/02/04 13:22
1322 (382.clas. and (analyx\$3 near5 signal)) 18M TDB 2004/02/04 14:44 14:44 18:45			(analyz\$3 near5 "signal property")		
1322 (382.clas. and (analyz\$3 near5 signal))					
343					
Sada	-	1322	(382.clas. and (analyz\$3 near5 signal))	USPAT;	2004/02/04 14:44
1		'	-	US-PGPUB;	į
1				EPO; JPO;	
- 343					i
and (determin3 near10 (property characteristic))	_	343	((382 clas, and (analyz\$3 near5 signal)))		2004/02/04 13:24
Characteristic)		3.0			
- 0 (((382.clas. and (analyz\$3 near5 signal)) and (determin\$3 near10 (property characteristic))) and (associate near10 lim TDB (uspān) condition condi				· ·	
-			Characteristic//		
		_			2004/02/04 12:50
Characteristic) and (associate near10 EPG, JPO; Matermark near10 values) (((382.clas. and (analyz\$3 near5 signal)) and (determin\$3 near10 (property characteristic)) and (memory and analyzer and selector and adder) ((382.clas. and (analyz\$3 near5 signal)) and (determin\$3 near10 (property characteristic)) and (memory and analyzer and selector and adder) ((382.clas. and (analyz\$3 near5 signal)) and (determin\$3 near10 (property characteristic)) and ("spacial distribution") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic)) and ("distribution") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic)) and ("distribution") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic)) and ("luminance values") ((((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic)) and ("luminance values") (((((((((((((((((((((((((((((((((((-	0			2004/02/04 13:50
Comparison of the comparison of the comparison of the comparation of					
Signal			1		i
	-	0	(((382.clas. and (analyz\$3 near5	USPAT;	2004/02/04 13:29
Characteristic()) and ("different watermark pattern")			signal))) and (determin\$3 near10 (property	US-PGPUB;	1
watermark pattern"					
16	1				
Signal) and (determin\$3 near10 (property characteristic)) and (memory and analyzer and selector and adder) 1 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic)) and ("spacial IBM TDB USPAT; characteristic)) and ("spacial IBM TDB USPAT; characteristic)) and ("spacial IBM TDB USPAT; characteristic)) and ("distribution of luminance values across the image") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 scrivity) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 scrivity) ((((((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 scrivity) (((((((((((((((((((((((((((((((((((1_	16			2004/02/04 13:42
Characteristic)) and (memory and analyzer and selector and adder) 1 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("spacial into property characteristic)) and ("analyz\$3 near5 signal)) and (determin\$3 near10 (property characteristic)) and ("distribution of luminance values across the image") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") EPO; JPO; IBM TDB USPĀT; US-PGPUB; EPO; JPO; IBM TDB USPĀT USP		10			2001, 02, 01 20112
and selector and adder) (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("aistribution") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("distribution of luminance values across the image") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") (((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") (((((((((((((((((((((((((((((((((((signal))) and (determines heart (property		
1 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("spacial distribution")	ľ				
Signal		_	l i i i i i i		0004/00/04 13 43
Characteristic) and ("spacial distribution") (((382.clas. and (analyz\$3 near5 signal)) and (determin\$3 near10 (property characteristic)) and (datribution of luminance values across the image") (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic)) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic)) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property values")) and ((temporal spatial)) near10 distribution) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) (((((382.clas. and (analyz\$3 near5 signal))) ((((((382.clas. and (analyz\$3 near5 signal))) (((((((((((((((((((((((((((((((((-	1		1	2004/02/04 13:43
distribution" Compared to the compared to			signal))) and (determin\$3 near10 (property		
Continue			characteristic))) and ("spacial		
Signal)) and (determin\$3 near10 (property characteristic))) and ("distribution of luminance values across the image")			distribution")		
Signal)) and (determin\$3 near10 (property characteristic)) and ("distribution of luminance values across the image")	-	0	(((382.clas. and (analyz\$3 near5	USPAT;	2004/02/04 13:44
Characteristic) and ("distribution of luminance values across the image") IBM_TDB USPAT; Signal) and (determin\$3 near10 (property Characteristic)) and ("luminance values") IBM_TDB USPAT; USP			signal))) and (determin\$3 near10 (property	US-PGPUB;	
19			(characteristic))) and ("distribution of	EPO; JPO;	
19					
Signal)) and (determin\$3 near10 (property characteristic)) and ("luminance values") EPO; JPO; JPO; Long and ((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values") IBM TDB Long and ((1882.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and (average near10 luminance) IBM TDB Long and ((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 activity) IBM TDB Lose and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 lose and local near5	1_	1 10			2004/02/04 13:47
Characteristic) and ("luminance values") IBM_TDB USPAT; County Characteristic) and ("luminance values") IBM_TDB USPAT County Characteristic) and ("luminance values") and ((temporal spatial) near10 IBM_TDB USPAT County USPAT County USPAT County USPAT County Characteristic) and ("luminance values") and (determin\$3 near10 (property characteristic)) and ("luminance values") and (analyz\$3 near5 USPAT; USPAT; County USPA	-	19			2001, 02, 01 2011
Comparison	}				
- 0 ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and ((temporal spatial) near10 (groperty characteristic))) and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and (analyz\$3 near5 signal)) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 activity) - 60 ((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 signal))) and (frequency near5 signal)) and (determin\$3 near10 (property characteristic))) and (frequency near5 gro; JPO; JEM_TDB USPAT; Signal))) and (frequency near5 gro; JPO; JEM_TDB USPAT 2004/02/04 13:57 gro; JEM_TDB USPAT 2004/02/04 13:57 gro; JEM_TDB USPAT 2004/02/04 13:57 gro; JEM_TDB USPAT 2004/02/04 14:05 gro; JEM_TDB USPAT 2004/02/04 14:15 gro; JEM_TDB			Characteristic/// and (luminance values /		
Signal)) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and ((temporal spatial) near10 distribution)			4444200 -3 4		2004/02/04 12.45
Characteristic)) and ("luminance values")) and ((temporal spatial) near10 distribution)	-] 0			2004/02/04 13:43
values")) and ((temporal spatial) near10 IBM_TDB		1	signal))) and (determins) near10 (property		
distribution) ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and (average near10 luminance) 1 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 activity) (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 signal))) and (frequency near5 domain) 1 "5379757".PN. 1 "5379757".PN. 2004/02/04 13:57 2004/02/04 13:57 2004/02/04 13:57 2004/02/04 13:57 2004/02/04 13:57 2004/02/04 13:57 2004/02/04 13:57 2004/02/04 13:57 2004/02/04 14:02 2004/02/04 14:02 2004/02/04 14:02 2004/02/04 14:02 2004/02/04 14:02 2004/02/04 14:15 2004/02/04 14:15 2004/02/04 14:15 2004/02/04 14:15		1	characteristic))) and ("luminance		
- 2 ((((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and ("luminance values")) and (average near10 luminance) - 1 ((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 activity) - 60 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 signal)) and (frequency near5 domain) - 1 "5379757".PN. USPĀT 2004/02/04 13:57 USPĀT 2004/02/04 13:59 USPĀT 2004/02/04 13:59 USPĀT 2004/02/04 13:59 USPĀT 2004/02/04 14:02 USPĀT 2004/02/04 14:15				TBW_TDB	
Signal)) and (determin\$3 near10 (property characteristic)) and ("luminance values")) and (average near10 luminance)					
Characteristic))) and ("luminance values")) and (average near10 luminance)	-	2			2004/02/04 13:48
Characteristic))) and ("luminance values")) and (average near10 luminance)					
values")) and (average near10 luminance) (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 activity) (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property signal))) and (frequency near5 signal)) signal)) signal)) and (frequency near5 signal)) signa	1	I		EPO; JPO;	j l
- 1 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 activity) - 60 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 signal))) and (frequency near5 domain) - 1 "5379757".PN. - 1 "5334476".PN. - 1 "5359438".PN. - 1 "5341442".PN. - 1 "6005622".PN. - 1 "6905622".PN. - 1 "5970172".PN. USPAT (2004/02/04 14:15 14:05) USPAT (2004/02/04 14:15)	1	I		IBM TDB	
Signal)) and (determin\$3 near10 (property characteristic))) and (local near5 image near5 activity) Sept.	_	1			2004/02/04 13:51
Characteristic))) and (local near5 image near5 activity)	1	1			
near5 activity)	1		characteristic))) and (local nears image		
- 60 (((382.clas. and (analyz\$3 near5 signal))) and (determin\$3 near10 (property characteristic))) and (frequency near5 domain) - 1 "5379757".PN. USPAT 2004/02/04 13:57 - 1 "5134476".PN. USPAT 2004/02/04 13:59 - 1 "5359438".PN. USPAT 2004/02/04 14:02 - 1 "5341442".PN. USPAT 2004/02/04 14:02 - 1 "5237409".PN. USPAT 2004/02/04 14:05 - 1 "6005622".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15					
signal)) and (determin\$3 near10 (property characteristic))) and (frequency near5 domain) IBM_TDB USPAT 2004/02/04 13:57 USPAT 2004/02/04 13:57 USPAT 2004/02/04 13:59 USPAT 2004/02/04 14:02 USPAT 2004/02/04 14:02 USPAT 2004/02/04 14:02 USPAT 2004/02/04 14:05 USPAT 2004/02/04 14:05 USPAT 2004/02/04 14:15 USPAT 2004/02/04 USPAT		1			1 2004/02/04 14.27
Characteristic))) and (frequency near5 EPO; JPO; IBM_TDB USPAT 2004/02/04 13:57	-	60	(((302.Clas. and (analyz\$3 near)		2004/02/04 14:2/
domain			signal))) and (determins) near10 (property		
- 1 "5379757".PN. USPAT 2004/02/04 13:57 - 1 "5134476".PN. USPAT 2004/02/04 13:59 - 1 "5359438".PN. USPAT 2004/02/04 14:02 - 1 "5341442".PN. USPAT 2004/02/04 14:02 - 1 "5237409".PN. USPAT 2004/02/04 14:05 - 1 "6005622".PN. USPAT 2004/02/04 14:12 - 1 "5974184".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15				· · · · · · · · · · · · · · · · · · ·	
- 1 "5134476".PN. USPAT 2004/02/04 13:59 - 1 "5359438".PN. USPAT 2004/02/04 14:02 - 1 "5341442".PN. USPAT 2004/02/04 14:02 - 1 "5237409".PN. USPAT 2004/02/04 14:05 - 1 "6005622".PN. USPAT 2004/02/04 14:12 - 1 "5974184".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15					
- 1 "5359438".PN. USPAT 2004/02/04 14:02 - 1 "5341442".PN. USPAT 2004/02/04 14:02 - 1 "5237409".PN. USPAT 2004/02/04 14:05 - 1 "6005622".PN. USPAT 2004/02/04 14:12 - 1 "5974184".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15	-	1			
- 1 "5341442".PN. USPAT 2004/02/04 14:02 - 1 "5237409".PN. USPAT 2004/02/04 14:05 - 1 "6005622".PN. USPAT 2004/02/04 14:12 - 1 "5974184".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15	-	1	"5134476".PN.	USPAT	
- 1 "5341442".PN. USPAT 2004/02/04 14:02 - 1 "5237409".PN. USPAT 2004/02/04 14:05 - 1 "6005622".PN. USPAT 2004/02/04 14:12 - 1 "5974184".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15	-	4		USPAT	2004/02/04 14:02
- 1 "5237409".PN. USPAT 2004/02/04 14:05 - 1 "6005622".PN. USPAT 2004/02/04 14:12 - 1 "5974184".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15	-			USPAT	2004/02/04 14:02
- 1 "6005622".PN. USPAT 2004/02/04 14:12 - 1 "5974184".PN. USPAT 2004/02/04 14:15 - 1 "5970172".PN. USPAT 2004/02/04 14:15	-				
- 1 "5974184".PN. USPAT 2004/02/04 14:15 1 "5970172".PN. USPAT 2004/02/04 14:15	l _	li .			
- 1 "5970172".PN. USPAT 2004/02/04 14:15	1_	1			
	1_	1			
- 1 J40J2/7 .FN. OSFAI Z004/02/04 14.20	1 _	1			
		1	J30J2/J .FN.	LOSERI	2004/02/04 14:20

Comparison	14:29 14:33 14:36 14:36 17:41
Characteristic) and (ffrequency near5 domain) and (different near5 watermark near10 (pattern code)) S345104.pn. USPAT; US-PGPUB; EPO; JPO; IBM_TDB USPAT	14:33 14:33 14:36 14:36 17:41
domain) and (different nearS watermark near10 (pattern code)) 1	14:33 14:33 14:36 14:36 17:41
near10 (pattern code) USPAT; US-PGPUB; EPO; JPO; IBM_TDB	14:33 14:33 14:36 14:36 17:41
-	14:33 14:33 14:36 14:36 17:41
-	14:33 14:33 14:36 14:36 17:41
EPO; JPO; IBM TDB 2004/02/04 2004/02/0	14:33 14:36 14:36 17:41
TBM TDB	14:33 14:36 14:36 17:41
TBM TDB	14:33 14:36 14:36 17:41
- 1 "5974548".PN. USPAT 2004/02/04 - 1 "5974548".PN. USPAT 2004/02/04 - 1 "5974548".PN. USPAT 2004/02/04 - 784 - 784 - 784 - 1 "6671388" USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT; US-PGPUB; EP	14:33 14:36 14:36 17:41
- 1 "5974548".PN. USPAT 2004/02/04 2004/02/04 1 "5974548".PN. USPAT 2004/02/04 2004/02/0	14:33 14:36 14:36 17:41
- 1 1 "5974548".PN. "5710834".PN. USPAT 2004/02/04 2004	14:36 14:36 17:41 16:48
- 1 784 - 786 - 786	14:36 17:41 16:48
- 784 - 784 - 784 - 784 - 784 - 784 - 784 - 784 - 784 - 784 - 78671388" - 78671388" - 78671388" - 78671388" - 78671388" - 88671388,6577745,6505223,6477431.pn 88671388,6577745,6505223,6477431.pn 88671388,6577745,6505223,6477431 - 88671388.pn - 98671388.pn - 98671	17:41 16:48
US-PGPUB; EPO; JPO; IBM TDB USPĀT; US-PGPUB; EPO; JPO; IBM TDB	16:48
EPO; JPO; IBM TDB USPĀT; US-PGPUB; EPO; JPO; IBM TDB	
TBM_TDB USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	
- 1 "6671388" USPĀT; US-PGPUB; EPO; JPO; IBM_TDB US	
US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
EPO; JPO; IBM TDB USPĀT; US-PGPUB; EPO; JPO; IBM TDB	16:49
- 0 6671388,6577745,6505223,6477431.pn. IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TD	16:49
- 0 6671388,6577745,6505223,6477431.pn. USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	16:49
US-PGPUB; EPO; JPO; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	10.49
EPO; JPO; IBM TDB USPĀT; US-PGPUB; EPO; JPO; IBM TDB	
- 0 6671388,6577745,6505223,6477431 US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US	
- 0 6671388,6577745,6505223,6477431 USPĀT; US-PGPUB; EPO; JPO; IBM TDB	
US-PGPUB; EPO; JPO; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	16.54
EPO; JPO; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	16:54
- 0 6671388.pn IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
- 0 6671388.pn	
US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	46 54
EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	16:51
- 1 6671388.pn. IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB EPO;	
- 1 6671388.pn. USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	
US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	16:51
- 1 6577745.pn. IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB EPO; IBM_TDB	
- 1 6577745.pn. USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	
US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	16:53
- 1 6505223.pn. IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB EPO; IBM_TDB EP	
- 1 6505223.pn. USPAT; US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; ISM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
- 1 6505223.pn. USPAT; US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; ISM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
US-PGPUB; EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	16:55
- 221 IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
- 221 IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	
- 221 USPAT; 2004/02/04 US-PGPUB; EPO; JPO; IBM_TDB	
US-PGPUB; EPO; JPO; IBM_TDB	17:43
EPO; JPO; IBM_TDB	
IBM_TDB	
I OI TOAU GILL (COLLACTE LICATE (CTIME LICAGOMEN) COLLIES LICATE	17:44
domain" "time frequency domain")) US-PGPUB;	
domain time frequency domain // EPO; JPO;	
IBM TDB	
L 1 USPAT; 2004/02/04	17:45
US-PGPUB;	
EPO; JPO;	
IBM TDB	
USPAT; 2004/02/03 US-PGPUB;	16.15
US-PGPOB; EPO; JPO;	6 16:15
	16:15
IBM_TDB	5 16:15
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
USPAT 2004/02/0	1 17:50
	1 17:50 1 17:51
USPAT 2004/02/0	1 17:50 1 17:51 1 17:51
	1 17:50 1 17:51 1 17:51 1 17:52
USPAT 2004/02/0	1 17:50 1 17:51 1 17:51 1 17:52 1 17:53
_ 1 USPAT 2004/02/0	1 17:50 1 17:51 1 17:51 1 17:52 1 17:53 1 17:54
_ 1 USPAT 2004/02/0	1 17:50 1 17:51 1 17:51 1 17:52 1 17:53 1 17:54 1 17:54

		562620		2004/02/25 15 15
-	1	5636292.pn.	USPAT;	2004/02/05 16:16
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	123	382.clas. and "watermark patterns"	USPAT;	2004/02/05 18:03
			US-PGPUB;	
			EPO; JPO;	
			IBM TDB	
_	1		USPAT	2004/02/05 16:32
	1		USPAT	2004/02/05 16:43
_	1		USPAT	2004/02/05 16:43
_	1		USPAT	2004/02/05 16:43
_	1		USPAT	2004/02/05 16:47
_	1	6226387.pn.	USPAT;	2004/02/05 18:03
			US-PGPUB;	=====================================
1			EPO; JPO;	
			IBM TDB	
_	24	380/210.ccls. and (analy\$4 near5 signal)	USPAT;	2004/02/05 18:09
-	24	300/210.0018. and (analysa nears signal)	US-PGPUB;	2004/02/03 18:09
			EPO; JPO;	
		200/010	IBM_TDB	0004/00/05 10 11
_	0	, , ,	USPAT;	2004/02/05 18:11
		and (watermark near patten) and (signal	US-PGPUB;	
		near characteristic)	EPO; JPO;	
			IBM_TDB	
-	0	380/100.ccls. and (analy\$4 near5 signal)	USPAT;	2004/02/05 18:11
		and (watermark near patten) and (signal	US-PGPUB;	
		near characteristic)	EPO; JPO;	
			IBM_TDB	
-	0	382/100.ccls. and (analy\$4 near5 signal)	USPAT;	2004/02/05 18:11
		and (watermark near patten) and (signal	US-PGPUB;	
		near characteristic)	EPO; JPO;	
	i		IBM_TDB	
-	0	382/100.ccls. and (analy\$4 near5 signal)	USPAT;	2004/02/05 18:11
		and (watermark near pattren) and (signal	US-PGPUB;	
		near characteristic)	EPO; JPO;	
1			IBM TDB	
-	l 0	382/100.ccls. and (analy\$4 near5 signal)	USPAT;	2004/02/05 18:12
	,	and (watermark near pattren)	US-PGPUB;	
			EPO; JPO;	
			IBM TDB	
-	187	382/100.ccls. and (analy\$4 near5 signal)	USPAT;	2004/02/05 18:12
	1 - 10/	and (watermark)	US-PGPUB;	
		and indecimals /	EPO; JPO;	
	1		IBM TDB	
l	1	i	TDM_IDD	